

WO 99/58715

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SEQUENCE LISTING

(1) GENERAL INFORMATION:

- (i) APPLICANT:
 - (A) NAME: GEMINI RESEARCH LIMITED
 - (B) STREET: 162 SCIENCE PARK, MILTON ROAD
 - (C) CITY: CAMBRIDGE
 - (E) COUNTRY: GB
 - (F) POSTAL CODE (ZIP): CB4 4GH
- (ii) TITLE OF INVENTION: POLYMORPHISM IN A NITRIC OXIDE SYNTHASE GENE
- (iii) NUMBER OF SEQUENCES: 3
- (iv) COMPUTER READABLE FORM:
 - (A) MEDIUM TYPE: Floppy disk
 - (B) COMPUTER: IBM PC compatible
 - (C) OPERATING SYSTEM: PC-DOS/MS-DOS
 - (D) SOFTWARE: PatentIn Release #1.0, Version #1.30 (EPO)

(2) INFORMATION FOR SEQ ID NO: 1:

- (i) SEQUENCE CHARACTERISTICS:
 - (A) LENGTH: 317 base pairs
 - (B) TYPE: nucleic acid
 - (C) STRANDEDNESS: double
 - (D) TOPOLOGY: linear
- (ii) MOLECULE TYPE: DNA (genomic)

(xi) SEQUENCE DESCRIPTION: SEQ ID NO: 1:

TGGTGATGCTGCTGCTAGTCCCAGCTACTCAGGAGGCTGAGGTGGGAGGATCGCTTGAGCCT	60
GGGAGGCAGAGTTGCAATGAGCAGAGATCGTGCCACTCCGCTCCAGTCTTGGTGACAGA	120
ATGAGACTCCATCTCAAAAAATAATAAATAATAATAATAATAATAATAATAATAATAATA	180
AGAAATTACCACCTTTTTCATGTAAGAAGTGATCATTTCCTTATAAGGGAAGGAATTTAA	240
TCCTACCTGCATTCCACCAAGCTTACCTAGTGCTAAAGGATGAGGTGTAGTAAGACC	300
AACATCTCAGAGGCCTC	317

(2) INFORMATION FOR SEQ ID NO: 2:

- (i) SEQUENCE CHARACTERISTICS:
 - (A) LENGTH: 19 base pairs
 - (B) TYPE: nucleic acid
 - (C) STRANDEDNESS: single
 - (D) TOPOLOGY: linear
- (ii) MOLECULE TYPE: DNA (genomic)

(xi) SEQUENCE DESCRIPTION: SEQ ID NO: 2:

TGGTGATGCTGCTGCTAGTCCC

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(2) INFORMATION FOR SEQ ID NO: 3:

- (i) SEQUENCE CHARACTERISTICS:
 - (A) LENGTH: 21 base pairs
 - (B) TYPE: nucleic acid
 - (C) STRANDEDNESS: single
 - (D) TOPOLOGY: linear

(ii) MOLECULE TYPE: DNA (genomic)

(xi) SEQUENCE DESCRIPTION: SEQ ID NO: 3:

GAGGCCTCTG AGATGTTGGT C

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